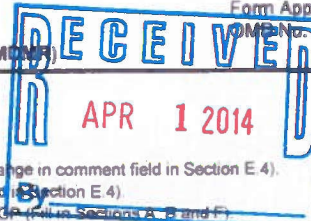


APR 9 2014

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460
MSGP INDUSTRIAL DISCHARGE MONITORING REPORT (MDMR)Form Approved
OMB No. 2040-0004

Reason(s) for Submission (Check all that apply)

- ☒ Submitting monitoring data (Fill in all Sections).
☐ Reporting no discharge for all outfalls for this monitoring period (Fill in Sections A, B, C.1, D, and F).
☐ Reporting that your site status has changed to inactive and unstaffed (Fill in Sections A, B, F and include date of status change in comment field in Section E.4).
☐ Reporting that your site status has changed to active (Fill in all Sections and include date of status change in comment field in Section E.4).
☐ Reporting that no further pollutant reductions are achievable for all outfalls and for all pollutants via Part 6.2.1.2 of the MSGP (Fill in Sections A, B and F).

A. Permit Tracking Number: MAR05DE56

Note: Read Instructions before completing this Form.

B. Facility Information

1. Facility Name L K Q A B C
2. Facility Location
a. Street 1525 CENTRAL STREET
b. City LEOMINSTER c. State MA d. Zip Code 01453
3. Additional Facility Information (Optional):
Contact Name TODD LAROCHE Email: TRLAROCHE@LKQCORP.COM
Phone 800-423-4006 Ext. 2891
4. MDMR Preparer (Complete if MDMR was prepared by someone other than the person signing the certification in Section F)
Prepared by MARY BRUNO
Organization APEX COMPANIES
Email MBRUNO@APEXCOS.COM
Phone 617-728-0070 Ext. 210

C. Discharge Information

1. Identify monitoring period. ☒ Check here if proposing alternative monitoring periods due to irregular stormwater runoff. Identify alternative monitoring schedule and indicate for which alternative monitoring period you are reporting monitoring data.
- ☐ Quarter 1 (April 1 – June 30) ☒ Quarter 1: From 01 / 01 To 03 / 31
☐ Quarter 2 (July 1 – September 30) ☐ Quarter 2: From / To
☐ Quarter 3 (October 1 – December 31) ☐ Quarter 3: From / To
☐ Quarter 4 (January 1 – March 31) ☐ Quarter 4: From / To
2. Are you required to monitor for cadmium, copper, chromium, lead, nickel, silver, or zinc? ☐ Yes (Complete line item 2.a.) ☒ No (Skip to Section D)
- 2.a. What is the hardness level of the receiving water? mg/L

D. Outfall Information

1. How many outfall(s) are identified in your SWPPP? 03 List name of outfall(s) required to be monitored in table below.
2. Do any of your outfalls discharge substantially identical effluents? ☐ YES ☒ NO
- 2.a. If yes, for each monitored outfall, indicate outfall names that are substantially identical in table below.

3.A. Monitored Outfall Name*	3.B. Substantially Identical Outfalls [List name(s) of outfall(s) substantially identical to outfall in 3.A. (if applicable)]	3.C. No Discharge?
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>

*Reference attachment if additional space needed to complete the table.



Form Approved OMB No. 2010-0004

E. Monitoring Information

Note: Make additional copies of this form as necessary

[illegible]

• CBM - Quarterly benchmark monitoring (ELG) - Annual effluent limitations guidelines monitoring (S/T) - State- or Tribal-specific monitoring (I) - Impaired waters monitoring (O) - Other monitoring as required by EPA

4. Comment and/or Explanation of Any Violations (Reference all attachments here)

F. Certification

TODD LAROCHE
PLANT MANAGER

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Typed or Printed Name/Title of Principal Executive
Officer or Authorized Agent

Signature of Principal Executive Officer or Authorized Agent

Date

Email of Principal Executive Officer or Authorized Agent

TR|A|RO|CHE@|K|Q|CORP|COM



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9800 Kinsey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

March 04, 2013

Mr. David Miller
Apex Companies
269 Great Valley Parkway
Malvern, PA 19355

RE: Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

Dear Mr. Miller:

Enclosed are the analytical results for sample(s) received by the laboratory on February 28, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Analyses were performed at the Pace Analytical Services location indicated on the sample analyte page for analysis unless otherwise footnoted.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Bonnie McKee

bonnie.mckee@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

Asheville Certification IDs

2225 Riverside Dr., Asheville, NC 28804
Florida/NELAP Certification #: E87648
Massachusetts Certification #: M-NC030
North Carolina Drinking Water Certification #: 37712

North Carolina Wastewater Certification #: 40
South Carolina Certification #: 99030001
West Virginia Certification #: 356
Virginia/VELAP Certification #: 460222

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92149540001	Outfall #1	EPA 200.7	SH1	2	PASI-A

REPORT OF LABORATORY ANALYSIS

Page 3 of 7

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ANALYTICAL RESULTS

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

Sample: Outfall #1		Lab ID: 92149540001	Collected: 02/27/13 13:00		Received: 02/28/13 10:15		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.7 MET ICP		Analytical Method: EPA 200.7 Preparation Method: EPA 200.7						
Aluminum	2360	ug/L	100	1	02/28/13 19:35	03/01/13 23:55	7429-90-5	
Iron	2500	ug/L	50.0	1	02/28/13 19:35	03/01/13 23:55	7439-89-6	



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QUALITY CONTROL DATA

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

QC Batch: MPRP/12716 Analysis Method: EPA 200.7
QC Batch Method: EPA 200.7 Analysis Description: 200.7 MET
Associated Lab Samples: 92149540001

METHOD BLANK: 930394 Matrix: Water

Associated Lab Samples: 92149540001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Aluminum	ug/L	ND	100	03/01/13 22:21	
Iron	ug/L	ND	50.0	03/01/13 22:21	

LABORATORY CONTROL SAMPLE: 930395

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	ug/L	5000	4680	94	85-115	
Iron	ug/L	5000	4780	96	85-115	

MATRIX SPIKE SAMPLE: 930533

Parameter	Units	92149183001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Aluminum	ug/L	0.35 mg/L	5000	5460	102	70-130	
Iron	ug/L	0.48 mg/L	5000	5360	98	70-130	

MATRIX SPIKE SAMPLE: 930535

Parameter	Units	92149297001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Aluminum	ug/L	35000	5000	58400	468	70-130 M1	
Iron	ug/L	52900	5000	58600	113	70-130	

SAMPLE DUPLICATE: 930534

Parameter	Units	92149183002 Result	Dup Result	RPD	Qualifiers
Aluminum	ug/L	0.49 mg/L	500	3	
Iron	ug/L	0.69 mg/L	721	5	

SAMPLE DUPLICATE: 930536

Parameter	Units	92149297002 Result	Dup Result	RPD	Qualifiers
Aluminum	ug/L	1840	2010	9	
Iron	ug/L	2910	3120	7	

Date: 03/04/2013 01:38 PM

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Acid preservation may not be appropriate for 2-Chloroethylvinyl ether, Styrene, and Vinyl chloride.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-A Pace Analytical Services - Asheville

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.



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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: LKQ - Leominster, MA LKQ1325
Pace Project No.: 92149540

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92149540001	Outfall #1	EPA 200.7	MPRP/12716	EPA 200.7	ICP/11598